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NOTICE OF ALLOWANCE AND FEE(S) DUE

48154

7590

09/14/2005

SLATER & MATSIL LLP 17950 PRESTON ROAD SUITE 1000 DALLAS, TX 75252

EXAMINER	
KANG, DONGHEE	

PAPER NUMBER

2811

DATE MAILED: 09/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,995	12/30/2003	Hong-Jyh Li	2003 P 54309 US	8237

TITLE OF INVENTION: TRANSISTOR WITH SILICON AND CARBON LAYER IN THE CHANNEL REGION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	DENCE ADDRES	SS (Note: Use Block 1 for	any change of address)		Note: A certificate	f mailing can only be used for	or domestic mailings of th	
48154	7590	09/14/2005			papers. Each addition have its own certification	of mailing can only be used for his certificate cannot be used for the paper, such as an assignment the of mailing or transmission.	or any other accompanying or formal drawing, must	
SLATER & N	ATSIL I	LP				ertificate of Mailing or Trans		
17950 PRESTO					I hereby certify that	this Fee(s) Transmittal is being	deposited with the Unite	
SUITE 1000					States Postal Service	with sufficient postage for firs	st class mail in an envelop	
DALLAS, TX	75252				transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	ate indicated below.	
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APPLICATION NO.	11	ILING DATE	1	FIRST NAMED INVE	itor ———	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,995		12/30/2003		Hong-Jyh Li		2003 P.54309 US	8237	
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PLEASE NOTE: Unrecordation as set for	nless an assign th in 37 CFR	nee is identified be 3.11. Completion of	low, no assignee of this form is NOT	lata will appear on t a substitute for filin	he patent. If an assig g an assignment.	nee is identified below, the do	ocument has been filed fo	
(A) NAME OF ASS					Y and STATE OR CO			
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Please check the approp	riate assignee	category or categor	ies (will not be pri	nted on the patent):	☐ Individual ☐ (Corporation or other private gro	oup entity Governmen	
a. The following fee(s	are enclosed:	:	4b.	Payment of Fee(s):			. ,	
☐ Issue Fee				A check in the ar	nount of the fee(s) is e	nclosed.		
☐ Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.				
	Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).				
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Advance Order -	atus (from sta	tus indicated above))	_	mber		opy of this form).	
Advance Order - Change in Entity St a. Applicant clair	atus (from sta	tus indicated above)	7 CFR 1.27.	☐ b. Applicant is no	o longer claiming SMA	ALL ENTITY status. See 37 CF	FR 1.27(g)(2).	
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UNITED STATES DEPARTMENT OF COMMERCE United States Pate at and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE		FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
10/748,995	. 12	2/30/2003	Hong-Jyh Li	2003 P 54309 US	8237
48154	7590	09/14/2005		EXAM	INER
SLATER & M		LP .		KANG, DO	ONGHEE
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DALLAS, TX 7	DALLAS, TX 75252			2811	
			·	DATE MAIL ED: 00/14/2004	•

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 9 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 9 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.